

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

Monday, May 4th 2015
As of 0900 CST



Incidents Reported to the State Operations Center (last 24 hours)

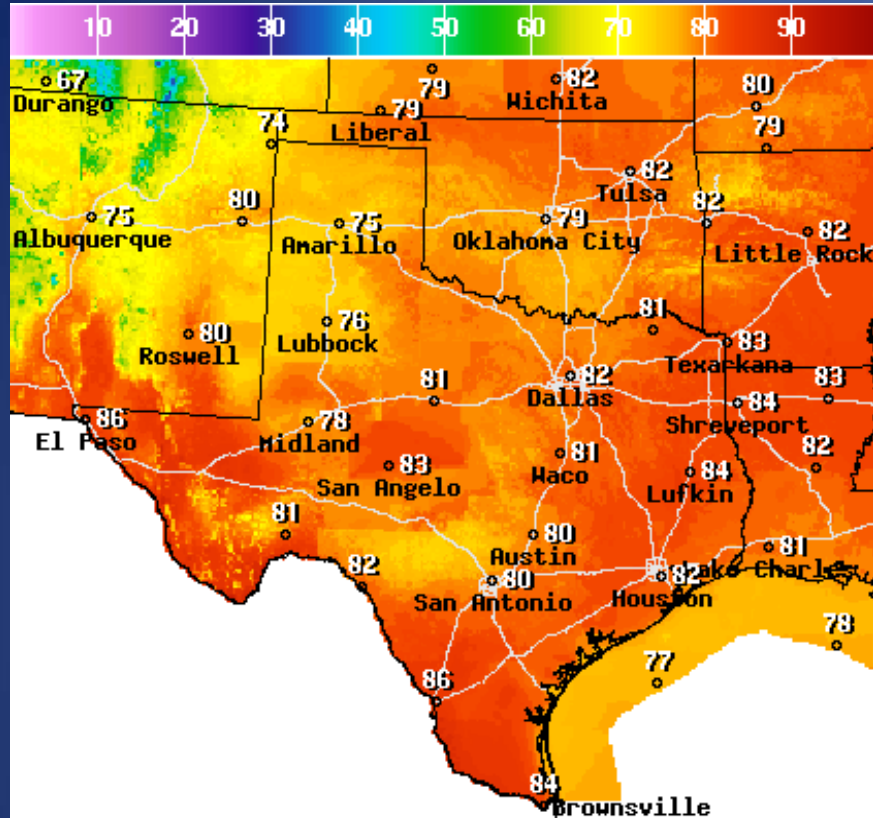
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
05/03/15	Preliminary Earthquake Report (M3.1)	Dallas County	Y
05/03/15	Final Report of a Road Closure, SH 85	Dimmit County	Y
05/03/15	Final Report of a Road Closure, IH 20	Smith County	Y
05/03/15	Initial Report of a Vehicle Accident with Water Rescue	Gregg County	N
05/03/15	Preliminary Earthquake Report (M2.5)	Dallas County	Y
05/03/15	Final Report of a Vehicle Accident with Water Rescue	Gregg County	Y
05/04/15	Initial Report of a 911 Outage	Blue Mound/Tarrant County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
05/03/15	FEMA Region 6 Daily Situational Awareness Report
05/03/15	NWS Southern Region Headquarters: Severe Weather and Flooding Potential This Week
05/04/15	NOAA Space Weather Prediction Center: Space Weather Outlook
05/04/15	R6 Daily Situation Awareness Briefing
05/04/15	Daily NWS Threat Brief for Monday, May 4, 2015 for FEMA Region 6

Weather Forecast



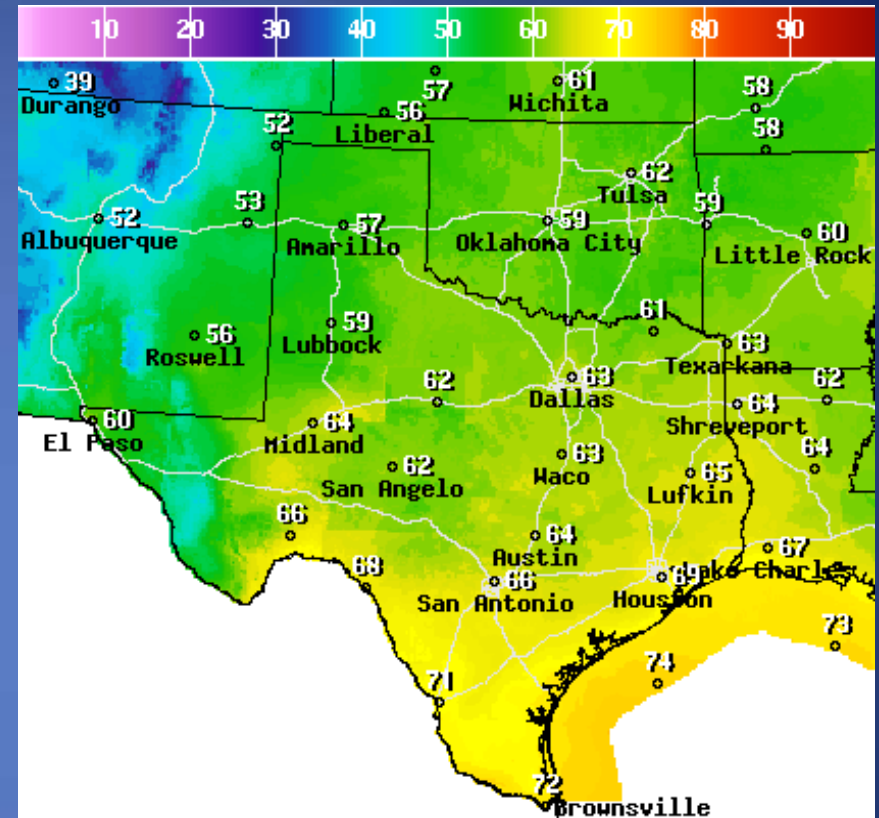
National Digital Forecast Database

07z issuance

Graphic created-May 04 3:08AM EDT



Highs



National Digital Forecast Database

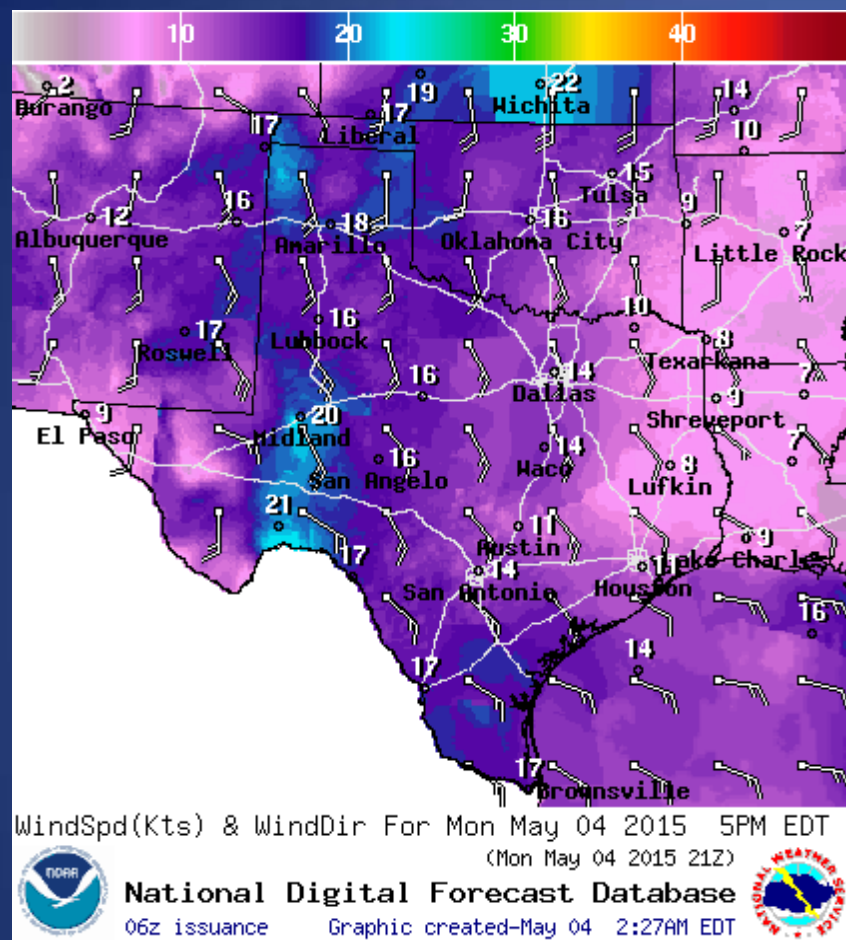
06z issuance

Graphic created-May 04 2:21AM EDT

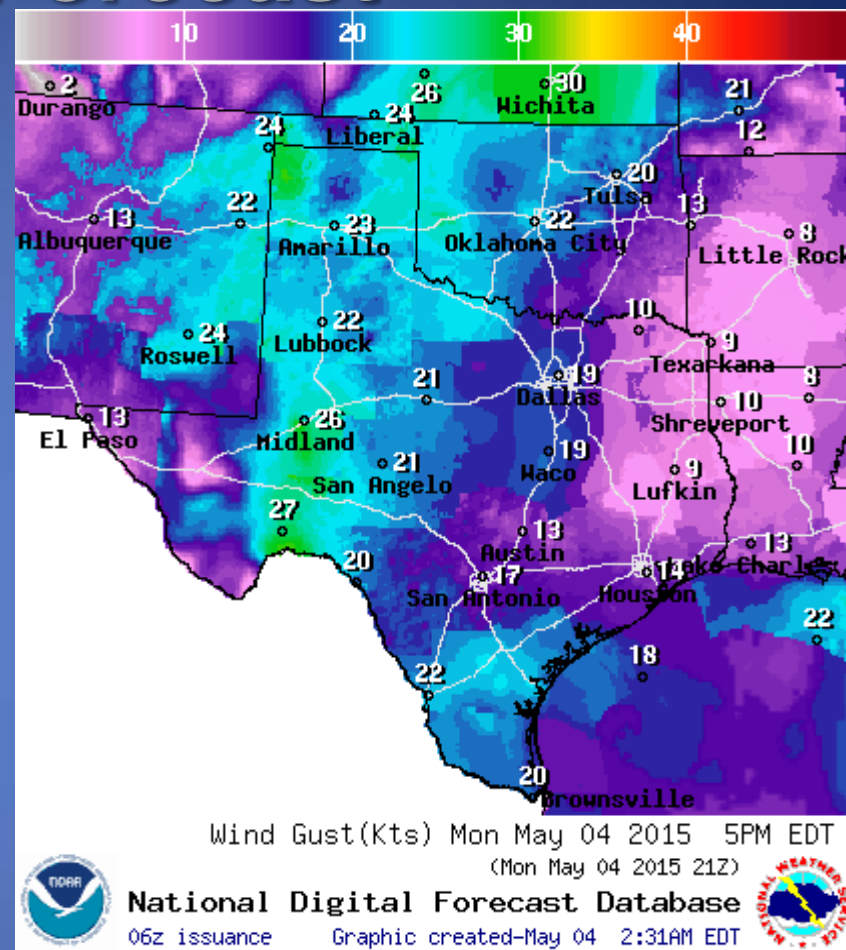


Lows

Weather Forecast



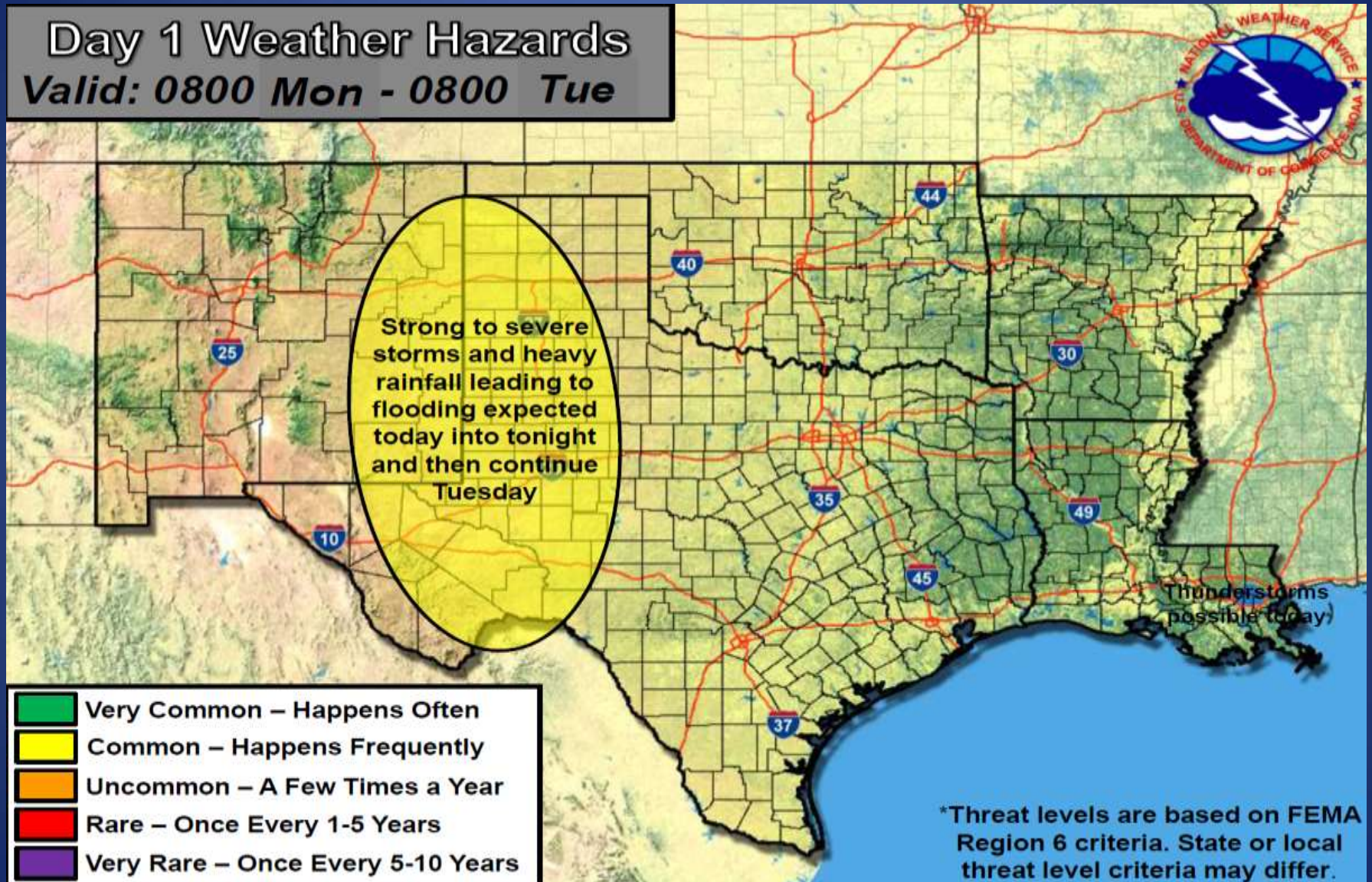
Wind Speeds



Gusts

Hazardous Weather

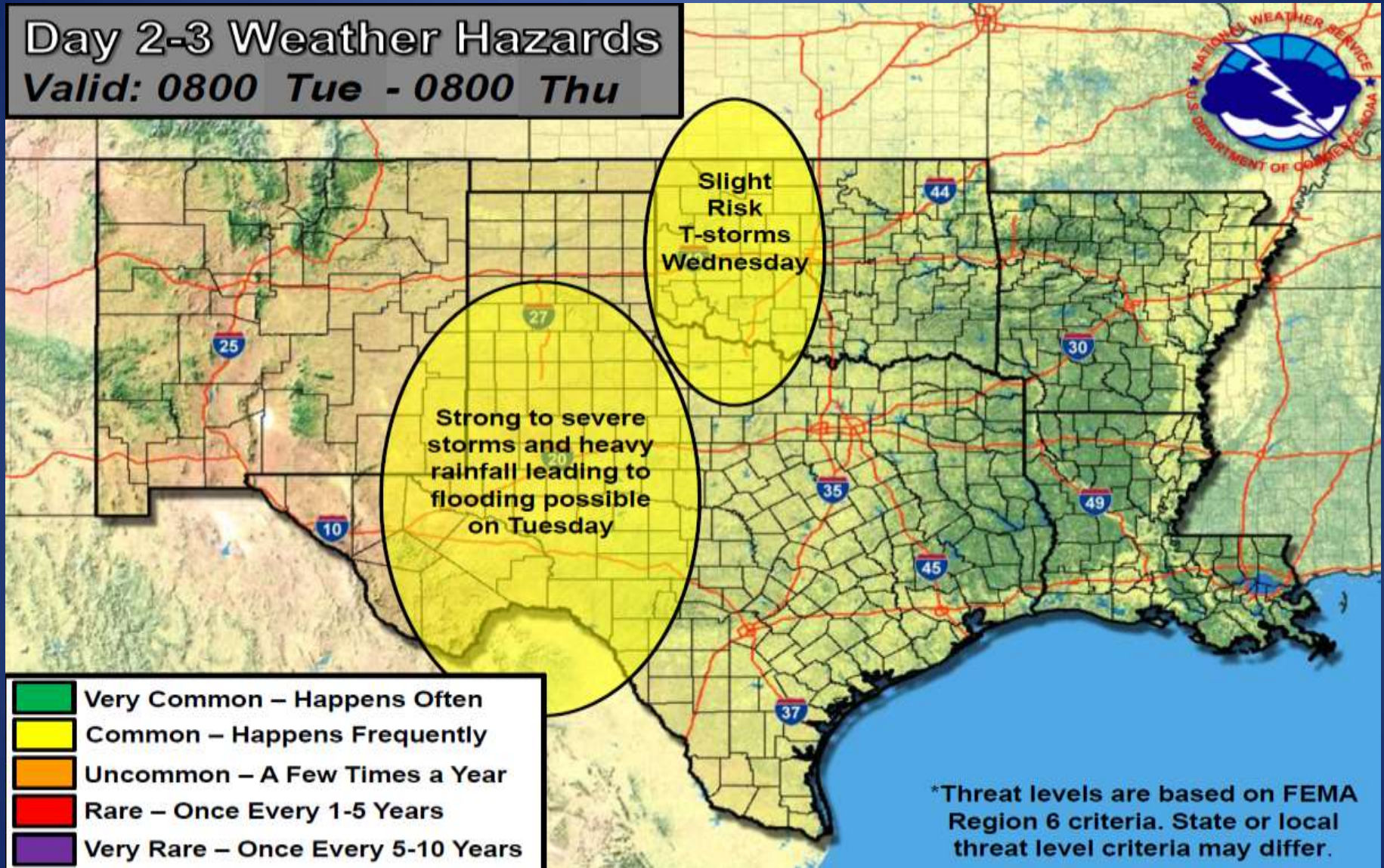
Day 1 Weather Hazards
Valid: 0800 Mon - 0800 Tue



Hazardous Weather

Day 2-3 Weather Hazards

Valid: 0800 Tue - 0800 Thu



Hazardous Weather

Today's Weather



Amarillo

- ❖ Scattered rain showers this morning, better rain chances this afternoon and evening.
- ❖ Thunderstorms with locally heavy rain will develop this afternoon and continue tonight.
- ❖ Some thunderstorms may produce hail and strong wind gusts.

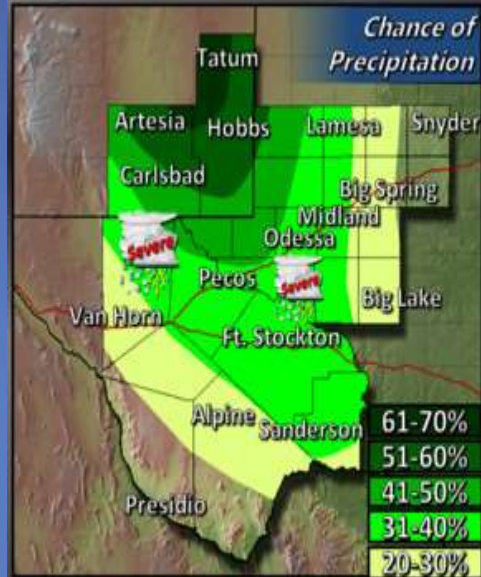


NWSAmarillo @NWSAmarillo weather.gov/amarillo

Southerly winds will strengthen to between 15 and 25 mph this afternoon and will continue to bringing moisture to the area. As a storm system approaches from the west rain chances will increase. Thunderstorms with locally heavy rainfall will become more numerous by afternoon and continue during the evening and overnight. The strongest storms will produce hail and strong wind gusts.



This Afternoon



Strong to **severe** storms possible this afternoon & evening...

**Main Threats:

- Large Hail
- Damaging Winds
- Heavy Rainfall


Share your severe weather reports and picture with us on FB or Twitter! Include *time* and *location*.

NWSMidland
weather.gov/midland




409 AM CDT
Mon May 4 2015
National Weather Service
Midland/Odessa, TX


Hazardous Weather





Flash Flood Watch




...In Effect 7PM CDT tonight until 7AM CDT Tuesday...




- A Flash Flood Watch means Flash Flooding is possible Monday night near or downstream of any thunderstorm
- If you encounter a flooded roadway, Turn Around, Don't Drown!
- **Threats Include:**
 - Heavy Rainfall (which may briefly lower visibility)
 - Rain Accumulations: 1-3" possible in the Watch area
- Be sure you have multiple ways to receive flash flood warnings!



NWSMidland
weather.gov/midland

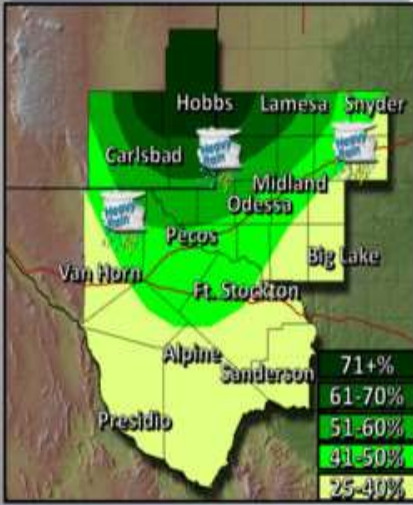


410 AM CDT
Mon May 4 2015
National Weather Service
Midland/Odessa, TX




Overnight Tonight - Flooding



Rain Chances




Potential Rain Amounts

**Note: Amounts & location subject to change





NWSMidland
weather.gov/midland



413 AM CDT
Mon May 4 2015
National Weather Service
Midland/Odessa, TX

A large area of heavy rainfall expected to develop overnight, providing 1-3 inches across portions of southeast New Mexico and western Permian Basin.

Hazardous Weather

Today

Afternoon Highs

There will be a chance of thunderstorms spreading from west to east across the area today. The best chance of measurable rainfall will be south of Interstate 20 this afternoon.

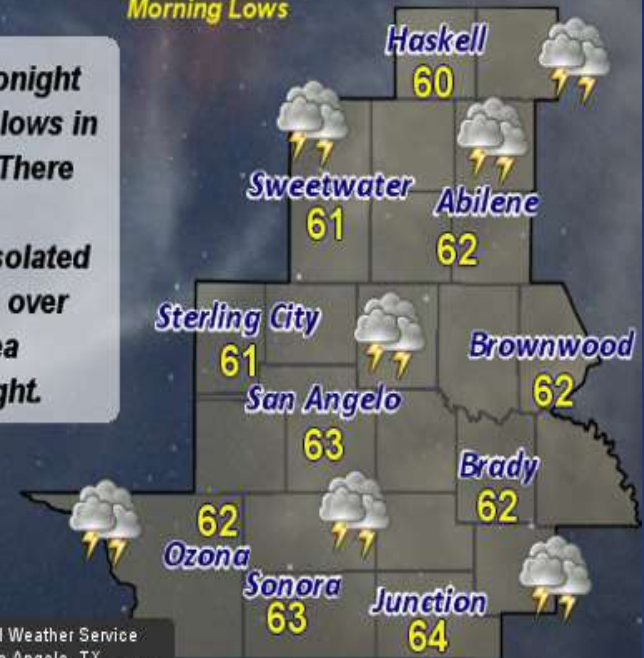


National Weather Service
San Angelo, TX
Updated: May 04 5:58AM

Tonight

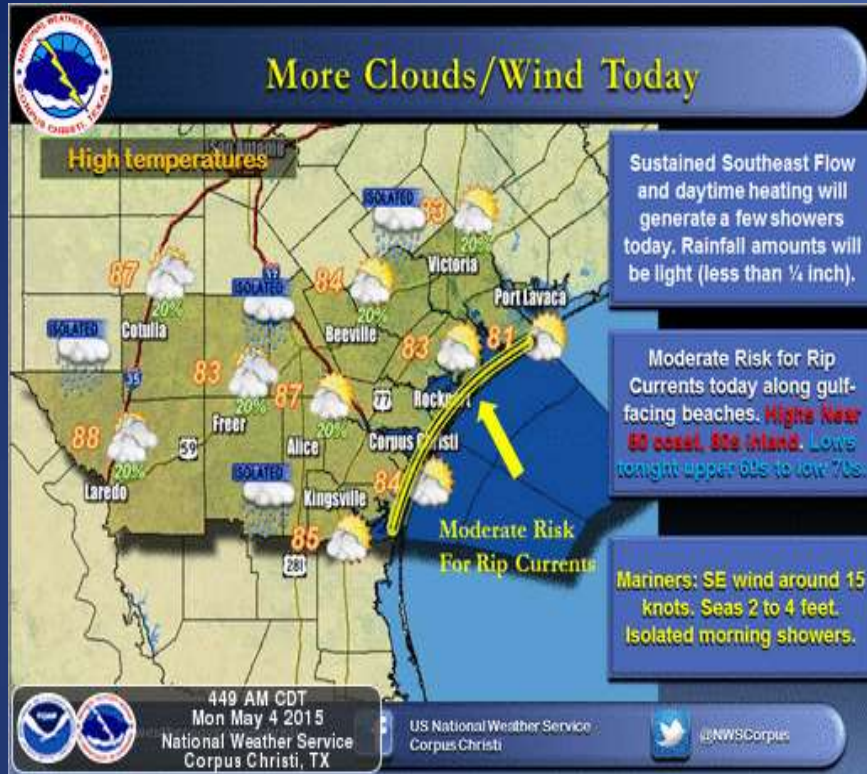
Morning Lows

Cloudy skies tonight with overnight lows in the lower 60s. There is a chance of showers and isolated thunderstorms over most of the area through the night.

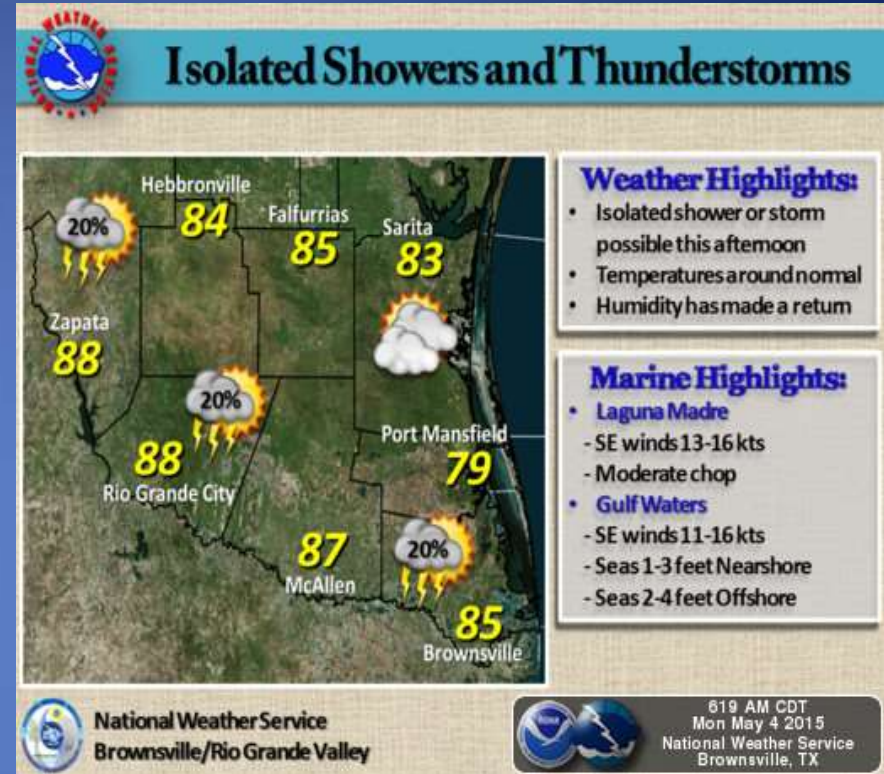


National Weather Service
San Angelo, TX
Updated: May 04 5:58AM

Hazardous Weather



Expect more clouds and wind today as low pressure develops in the Southern Plains states. The increase in southeast flow combined with a full moon and slowly increasing swell periods will result in a moderate risk for rip currents today. Otherwise, there will be a few showers around mainly during the late morning afternoon and mainly over inland areas. Highs will be in the 80s, with near 80 coast. Mariners can expect Southeast wind around 15 knots and 2 to 4 foot seas. Lows tonight will range from the upper 60s to lower 70s. with higher readings closer to the coast and in Laredo.



A few isolated showers or storms may affect mainly areas along the river this afternoon. Otherwise, skies will be partly sunny with temperatures reaching the middle to upper 80s.

Hazardous Weather

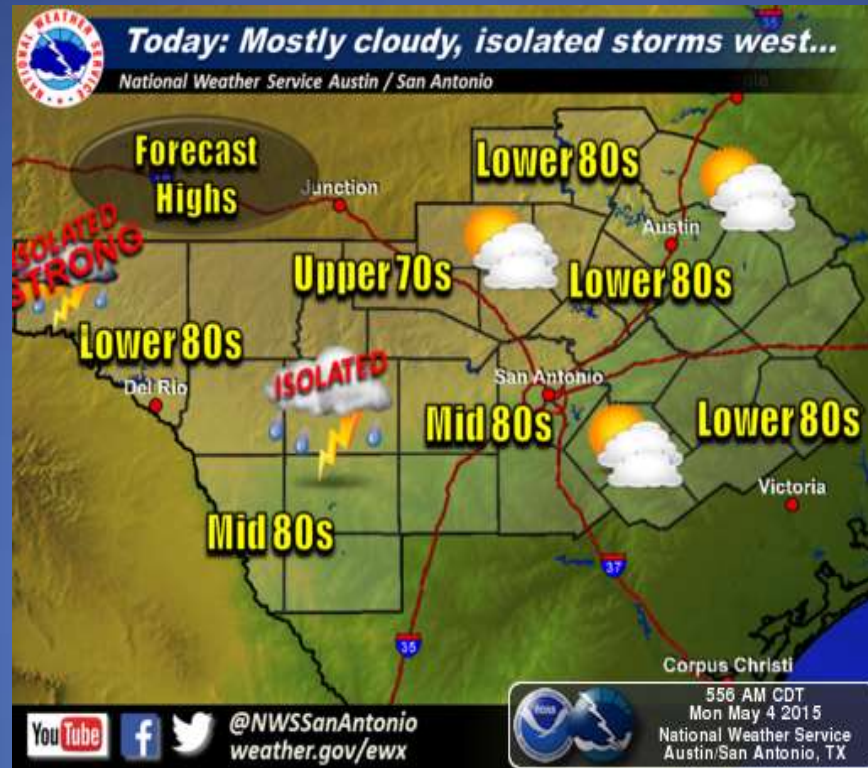


Today will be another nice day with highs in the lower 70s to middle 80s. A few showers or maybe an isolated thunderstorm may develop. Winds will be out of the south at 10-15 mph with slightly higher gusts. Skies will vary from partly sunny to mostly cloudy.



Scattered thunderstorms will develop Monday afternoon across portions of western Oklahoma and into northern Texas. Strong to severe storms may develop across portions of far western and northwestern Oklahoma.

Hazardous Weather



Mostly cloudy today with some isolated showers and thunderstorms out west. Some storms out in Val Verde county may become strong.

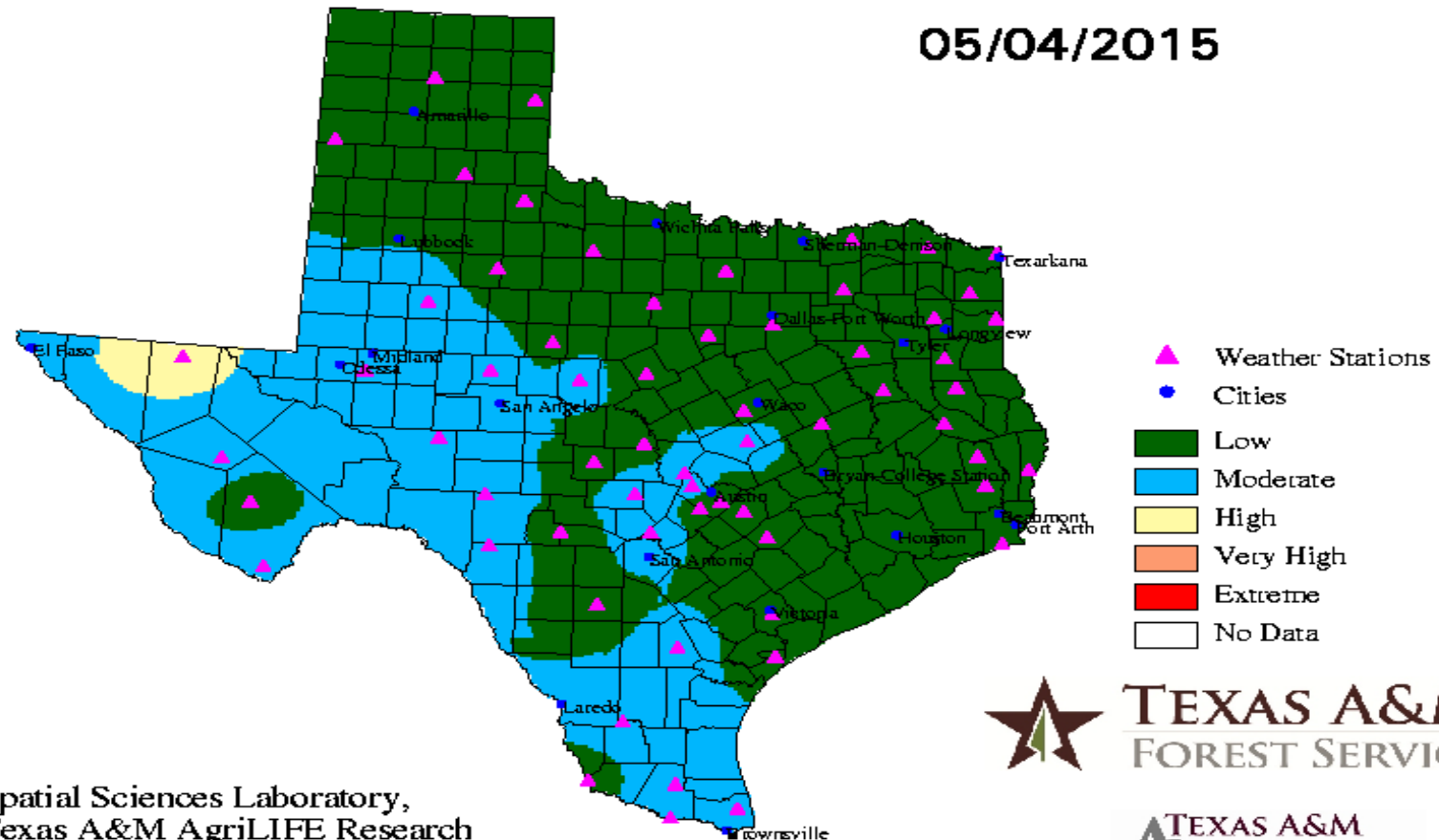
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/03/15	Flood Warning Continues	Sabine River near Deweyville affecting Newton County; Neches River near Town Bluff affecting Tyler County; Angelina River near Lufkin affecting Angelina County; Sulphur River near Naples affecting Morris County
05/03/15	Significant Weather Advisory	Andrews, Armstrong, Brewster, Carson, Dallam, Gaines, Hansford, Hartley, Hemphill, Hutchinson, Jeff Davis, Lamb, Lipscomb, Loving, Moore, Ochiltree, Oldham, Parmer, Pecos, Potter, Randall, Reeves, Roberts, Sherman, Ward and Winkler Counties; Davis Mountains, Apache Mountains, Upper Trans Pecos; Big Bend Area
05/03/15	Severe Thunderstorm Warning	Armstrong, Carson, Hockley and Lamb Counties
05/03/15	Flood Advisory	Hockley and Lamb Counties

Fire Danger Forecast

Forecast Fire Danger map

05/04/2015



Spatial Sciences Laboratory,
Texas A&M AgriLIFE Research
<http://www-ssl.tamu.edu>



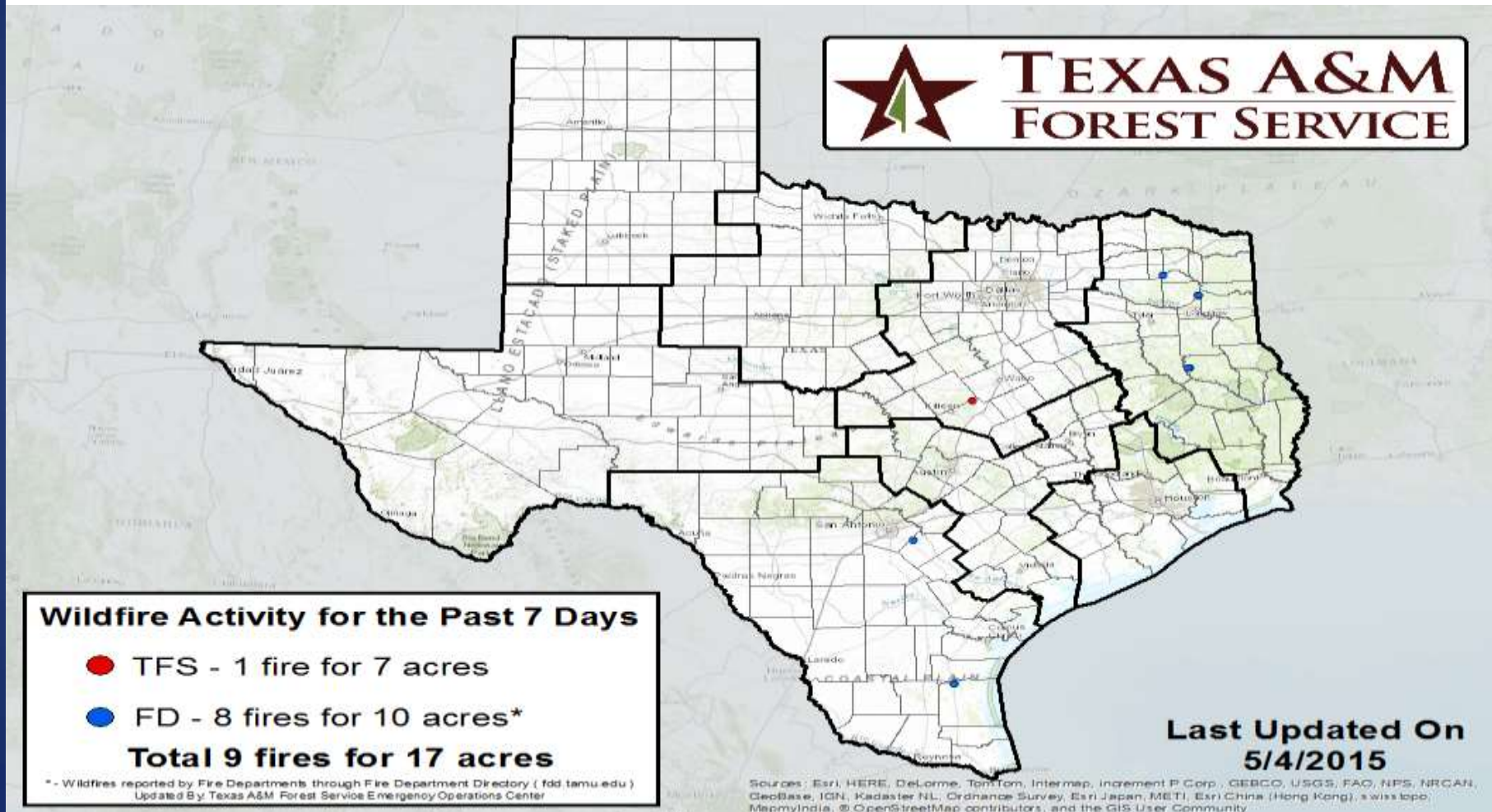
TEXAS A&M
FOREST SERVICE

TEXAS A&M
AGRI LIFE
RESEARCH



Fire Activity (*Last 24 Hours)

Reports 161 (no change) fires and 6,691 (no change) acres destroyed this year. There are 20 (no change) counties with burn bans. The Keetch-Byram Drought Index list 3 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/02/15	05/09/15	Community Emergency Response Team (CERT) Course	G-317	Laredo
05/03/15	05/07/15	Division of Strategic National Stockpile (SNS) (Program AE)	PER-310	Anniston, AL
05/03/15	05/07/15	Respiratory Protection: Program Development and Administration (RP)	PER-263	Anniston, AL
05/03/15	05/07/15	Division of Strategic National Stockpile (SNS) (Program AE)	PER-310	Anniston, AL
05/03/15	05/08/15	Healthcare Leadership for All Hazards Incidents (HCL) (Program RR+ICE)	MGT-901	Anniston, AL
05/03/15	05/09/15	Emergency Responder Hazardous Materials Technician for CBRNE Incidents (ERHM) (Program H)	PER-272	Anniston, AL
05/04/15	05/05/15	Continuity of Operations Planning (COOP) Program Manager Train-the-Trainer Course	L-548	Odessa
05/04/15	05/07/15	NIMS ICS All-Hazards Situation Unit Leader (SITL) Course	E/L-964	Orange
05/04/15	05/07/15	WMD Radiological/Nuclear Awareness Course for HazMat Technicians	PER-241	Las Vegas, NV
05/04/15	05/08/15	NIMS ICS All-Hazards Position Specific Plans Section Chief (PSC) Course	E/L-962	Austin

Training

DATES		TITLE	COURSE	LOCATION
05/04/15	05/09/15	Technical Emergency Response Training for CBRNE Incidents (TERT) (Program B)	PER-260	Anniston, AL

Statewide Significant Events

DATE(S)		LOCATION	EVENT
04/30/15	05/05/15	Fort Worth	MayFest
04/30/15	05/06/15	Houston	Houston Astros MLB Baseball